

chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

chain bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 14-31 15-16 16-17 17-18
18-19 19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 28-32 29-31 29-33 30-32
30-35 33-34 33-37 35-36 35-38 37-39 38-40 39-40 40-41 41-43 42-43 42-44 42-45 42-46
44-47 47-48 48-49 49-50 49-51 49-52

exact/norm bonds :

14-31 28-32 33-34 33-37 35-36 35-38 37-39 38-40 41-43 42-43 42-44 42-45 42-46

exact bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 15-16 16-17 17-18 18-19
19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 29-31 29-33 30-32 30-35 39-40
40-41 44-47 47-48 48-49 49-50 49-51 49-52

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS
12:CLASS13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS18:CLASS19:CLASS20:CLASS21:CLASS
22:CLASS23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS28:CLASS29:CLASS30:CLASS31:CLASS
32:CLASS33:CLASS34:CLASS35:CLASS36:CLASS37:CLASS38:CLASS39:CLASS40:CLASS41:CLASS
42:CLASS43:CLASS44:CLASS45:CLASS46:CLASS47:CLASS48:CLASS49:CLASS50:CLASS51:CLASS
52:CLASS

Stereo Bonds:

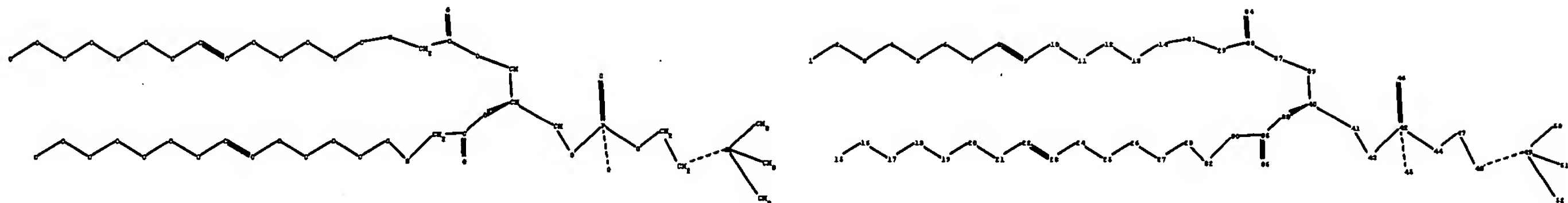
40-38 (Single Hash).

Stereo Chiral Centers:

40 (Parity=Don't Care)

Stereo RSS Sets:

Type=Relative (Default). 1 Nodes= 40



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

chain bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 14-31 15-16 16-17 17-18
18-19 19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 28-32 29-31 29-33 30-32
30-35 33-34 33-37 35-36 35-38 37-39 38-40 39-40 40-41 41-43 42-43 42-44 42-45 42-46
44-47 47-48 48-49 49-50 49-51 49-52

exact/norm bonds :

14-31 28-32 33-34 33-37 35-36 35-38 37-39 38-40 41-43 42-43 42-44 42-45 42-46 48-49

exact bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 15-16 16-17 17-18 18-19
19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 29-31 29-33 30-32 30-35 39-40
40-41 44-47 47-48 49-50 49-51 49-52

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS
12:CLASS13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS18:CLASS19:CLASS20:CLASS21:CLASS
22:CLASS23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS28:CLASS29:CLASS30:CLASS31:CLASS
32:CLASS33:CLASS34:CLASS35:CLASS36:CLASS37:CLASS38:CLASS39:CLASS40:CLASS41:CLASS
42:CLASS43:CLASS44:CLASS45:CLASS46:CLASS47:CLASS48:CLASS49:CLASS50:CLASS51:CLASS
52:CLASS

Stereo Bonds:

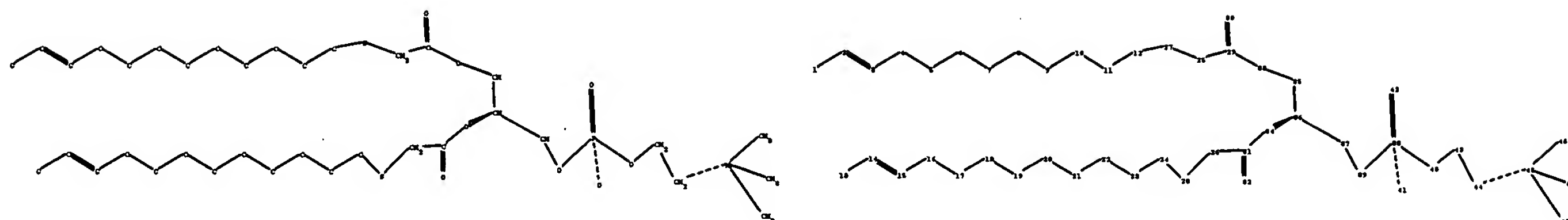
40-38 (Single Hash).

Stereo Chiral Centers:

40 (Parity=Don't Care)

Stereo RSS Sets:

Type=Relative (Default). 1 Nodes= 40



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48

chain bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-27 13-14 14-15 15-16 16-17 17-18
18-19 19-20 20-21 21-22 22-23 23-24 24-28 25-27 25-29 26-28 26-31 29-30 29-33 31-32
31-34 33-35 34-36 35-36 36-37 37-39 38-39 38-40 38-41 38-42 40-43 43-44 44-45 45-46
45-47 45-48

exact/norm bonds :

12-27 24-28 29-30 29-33 31-32 31-34 33-35 34-36 37-39 38-39 38-40 38-41 38-42 44-45

exact bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 13-14 14-15 15-16 16-17 17-18 18-19
19-20 20-21 21-22 22-23 23-24 25-27 25-29 26-28 26-31 35-36 36-37 40-43 43-44 45-46
45-47 45-48

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS
12:CLASS13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS18:CLASS19:CLASS20:CLASS21:CLASS
22:CLASS23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS28:CLASS29:CLASS30:CLASS31:CLASS
32:CLASS33:CLASS34:CLASS35:CLASS36:CLASS37:CLASS38:CLASS39:CLASS40:CLASS41:CLASS
42:CLASS43:CLASS44:CLASS45:CLASS46:CLASS47:CLASS48:CLASS

Stereo Bonds:

36-34 (Single Hash).

Stereo Chiral Centers:

36 (Parity=Don't Care)

Stereo RSS Sets:

Type=Relative (Default). 1 Nodes= 36

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

=> Uploading C:\Program Files\Stnexp\Queries\2007cases\10518427\claim83str18.str

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam
SAMPLE SEARCH INITIATED 12:34:20 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS
SEARCH TIME: 00.00.01 0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss full
FULL SEARCH INITIATED 12:34:27 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 6 TO ITERATE

100.0% PROCESSED 6 ITERATIONS
SEARCH TIME: 00.00.01 0 ANSWERS

L3 0 SEA SSS FUL L1

=> Uploading C:\Program Files\Stnexp\Queries\2007cases\10518427\claim83str18a.str

L4 STRUCTURE UPLOADED

=> d l4
L4 HAS NO ANSWERS
L4 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l4 sss sam
SAMPLE SEARCH INITIATED 12:35:50 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS
SEARCH TIME: 00.00.01 0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4

=> s l4 sss full
FULL SEARCH INITIATED 12:35:58 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 6 TO ITERATE

100.0% PROCESSED 6 ITERATIONS
SEARCH TIME: 00.00.01 0 ANSWERS

L6 0 SEA SSS FUL L4

=> Uploading C:\Program Files\Stnexp\Queries\2007cases\10518427\claim83str19.str

L7 STRUCTURE UPLOADED

=> d l7
L7 HAS NO ANSWERS
L7 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l7 sss sam
SAMPLE SEARCH INITIATED 12:38:00 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS
SEARCH TIME: 00.00.01 0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L8 0 SEA SSS SAM L7

=> s l7 sss full
FULL SEARCH INITIATED 12:38:05 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3 TO ITERATE

100.0% PROCESSED 3 ITERATIONS
SEARCH TIME: 00.00.01 0 ANSWERS

L9 0 SEA SSS FUL L7

=> fil stng
COST IN U.S. DOLLARS
FULL ESTIMATED COST
SINCE FILE ENTRY 518.55
TOTAL SESSION 518.76

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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Jun 20, 2007 (20070620/UP).

=> fil reg			
COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION	
	0.18	518.94	
FULL ESTIMATED COST			

FILE 'REGISTRY' ENTERED AT 12:40:07 ON 20 JUN 2007
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 19 JUN 2007 HIGHEST RN 937844-74-1
DICTIONARY FILE UPDATES: 19 JUN 2007 HIGHEST RN 937844-74-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-termpricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>
Uploading C:\Program Files\Stnexp\Queries\2007cases\10518427\claim83str21.str

L10 STRUCTURE UPLOADED

=> s l10 sss sam
SAMPLE SEARCH INITIATED 12:40:36 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L11 0 SEA SSS SAM L10

=> s l10 sss full
FULL SEARCH INITIATED 12:40:41 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 6 TO ITERATE

100.0% PROCESSED 6 ITERATIONS 0 ANSWERS

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

SEARCH TIME: 00.00.01

L12 0 SEA SSS FUL L10

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S15	161	((ANDREW) near2 (MILLER)).INV.	USPAT	OR	ON	2007/06/19 08:25
S16	292	((ANDREW) near2 (MILLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:28
S17	128	((ANDREW) near2 (MILLER)).INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:28
S18	7	((MICHAEL) near2 (JORGENSEN)). INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:28
S19	12	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:55
S20	9	((ROLF) near2 (BERGE)).INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:29
S21	12	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:29
S22	12	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:29
S23	1	((JON) near2 (SKORVE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:30
S24	1	((JON) near2 (SKORVE)).INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:30
S25	3604	"514/54".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:41
S26	2078	S25 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:37
S27	226	S26 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 11:44
S28	5	S27 and sulfur-containing	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:43
S29	57	S27 and sulfur	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:43
S31	1163	"536/53".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 11:42

EAST Search History

S32	600	S31 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:38
S33	87	S32 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S35	338	"554/85".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:05
S36	77	S35 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S37	1142	"514/547".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:07
S38	625	S37 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S39	93	S38 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S40	271	(564/1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/16 12:38
S41	124	S40 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:38
S42	0	WO-2003014073-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 09:47
S43	0	WO-03014073-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/19 08:26
S44	0	WO-200314073-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/19 08:28
S45	0	("2004192908").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/19 08:28
S46	1	("20040192908").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/19 08:28
S47	0	("2004/0192908").URPN.	USPAT	OR	ON	2007/06/19 08:34

EAST Search History

S48	1	("5399353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/19 08:34
S49	7	("5399353").URPN.	USPAT	OR	ON	2007/06/19 08:41
S50	0	WO-2003011252-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 09:49
S54	1	("20040219202").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/20 09:49
S55	0	("2004/0219202").URPN.	USPAT	OR	ON	2007/06/20 09:51
S56	1	("4348329").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/20 09:51
S57	57	("4348329").URPN.	USPAT	OR	ON	2007/06/20 09:52
S58	0	("7064174").URPN.	USPAT	OR	ON	2007/06/20 09:53
S59	0	EP-0032622-\$.did.	USPAT	OR	ON	2007/06/20 09:54
S64	166	((ANDREW) near2 (MILLER)).INV.	USPAT	OR	ON	2007/06/20 09:56
S65	310	((ANDREW) near2 (MILLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S66	148	((ANDREW) near2 (MILLER)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S67	9	((MICHAEL) near2 (JORGENSEN)). INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S68	15	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S69	13	((ROLF) near2 (BERGE)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S70	15	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S71	15	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S72	1	((JON) near2 (SKORVE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S73	2	((JON) near2 (SKORVE)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S74	324	S64 or S65 or S66 or S67 or S68 or S69 or S70 or S71 or S72 or S73 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:58

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

```
=> e US20060105987/apps
E1 1 US2006-DS248308/PRN
E2 1 US2006-DS259834/PRN
E3 0 --> US20060105987/AP
E4 0 US20060105987/PRN
E5 1 US2007-528724/AP
E6 1 US2007-530406/AP
E7 1 US2007-530492/AP
E8 1 US2007-531465/AP
E9 1 US2007-532703/AP
E10 1 US2007-539995/AP
E11 1 US2007-541273/AP
E12 1 US2007-542249/AP

=> s US20060105987/apps
0 US20060105987/AP
0 US20060105987/PRN
.L1 0 US20060105987/APPS
    (US20060105987/AP, PRN)

=> e US20060105987/apn, prn, pn
'APN' IS NOT A VALID EXPAND FIELD CODE FOR FILE 'HCAPLUS'
E1 1 US2006010549/PN
E2 1 US2006010580/PN
E3 0 --> US20060105987/PRN
E4 0 US20060105987/PN
E5 1 US2006010609/PN
E6 1 US2006010610/PN
E7 1 US2006010611/PN
E8 1 US2006010612/PN
E9 1 US2006010613/PN
E10 1 US2006010614/PN
E11 1 US2006010615/PN
E12 1 US2006010616/PN
The indicated field code is not available for EXPAND in this
file. To see a list of valid EXPAND field codes, enter HELP
SFIELDS at an arrow prompt (=>).

=> e5
E5 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> d e5
L1 HAS NO ANSWERS
L1 0 SEA FILE=HCAPLUS ABB=ON PLU=ON US20060105987/APPS

=> fil stng
COST IN U.S. DOLLARS
FULL ESTIMATED COST
SINCE FILE ENTRY
TOTAL SESSION
57.20 57.86

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```
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LAST RELOADED: Jun 15, 2007 (20070615/UP).

=> file hcaplus
COST IN U.S. DOLLARS
FULL ESTIMATED COST
SINCE FILE ENTRY
TOTAL SESSION
0.24 58.10

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FILE LAST UPDATED: 19 Jun 2007 (20070619/ED)

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substance identification.

=> e US2006-105987/apps
E1 1 US2006-10 585964/AP
E2 1 US2006-10 595089/AP
E3 0 --> US2006-105987/AP
E4 0 US2006-105987/PRN
E5 1 US2006-134249/AP
E6 1 US2006-150233P/PRN
E7 1 US2006-182354/AP
E8 1 US2006-187833P/PRN
E9 1 US2006-194875/AP
E10 1 US2006-203859/AP
E11 1 US2006-208563/PRN
E12 1 US2006-217396/AP

=> s e5-e12
1 US2006-134249/AP
1 US2006-150233P/PRN
1 US2006-182354/AP
1 US2006-187833P/PRN
1 US2006-194875/AP
1 US2006-203859/AP
1 US2006-208563/PRN
1 US2006-217396/AP
8 (US2006-134249/AP OR US2006-150233P/PRN OR US2006-182354/AP OR
US2006-187833P/PRN OR US2006-194875/AP OR US2006-203859/AP OR

L2
```


US2006-208563/PRNOR US2006-217396/AP)

=> d l2 1-8 fibib abs
'FIBIB' IS NOT A VALID FORMAT FOR FILE 'HCAPLUS'

The following are valid formats:

ABS ----- GI and AB
ALL ----- BIB, AB, IND, RE
APPS ----- AI, PRAI
BIB ----- AN, plus Bibliographic Data and PI table (default)
CAN ----- List of CA abstract numbers without answer numbers
CBIB ----- AN, plus Compressed Bibliographic Data
CLASS ----- IPC, NCL, ECLA, FTERM
DALL ----- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
FBIB ----- AN, BIB, plus Patent FAM
IND ----- Indexing data
IPC ----- International Patent Classifications
MAX ----- ALL, plus Patent FAM, RE
PATS ----- PI, SO
SAM ----- CC, SX, TI, ST, IT
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
SCAN must be entered on the same line as the DISPLAY,
e.g., D SCAN or DISPLAY SCAN)
STD ----- BIB, CLASS

IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
IBIB ----- BIB, indented with text labels
IMAX ----- MAX, indented with text labels
ISTD ----- STD, indented with text labels

OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations

HIT ----- Fields containing hit terms
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
containing hit terms
HITRN ----- HIT RN and its text modification
HITSTR ----- HIT RN, its text modification, its CA index name, and
its structure diagram
HITSEQ ----- HIT RN, its text modification, its CA index name, its
structure diagram, plus NTE and SEQ fields
FHITSTR ----- First HIT RN, its text modification, its CA index name, and
its structure diagram
FHITSEQ ----- First HIT RN, its text modification, its CA index name, its
structure diagram, plus NTE and SEQ fields
KWIC ----- Hit term plus 20 words on either side
OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field
codes. For a list of the display field codes, enter HELP DFIELDS at
an arrow prompt (=>). Examples of formats include: TI; TI, AU; BIB, ST;

TI, IND; TI, SO. You may specify the format fields in any order and the
information will be displayed in the same order as the format
specification.

All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR,
FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC
to view a specified Accession Number.
ENTER DISPLAY FORMAT (BIB): bib

L2 ANSWER 1 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2007:227869 HCAPLUS
DN 146:283993
TI Selectively enabling playback of content on an optical medium
IN New, Tony; Selinfreund, Richard
PA Sony Dadc US Inc., USA; Veriloc LLC
SO PCT Int. Appl., 38pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2007025076	A2	20070301	WO 2006-US33134	20060823 <--
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GE, GH, GM, GN, GU, HK, HU, ID, IL, IN, IS, JP, KE, KG, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW			
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PRAI US 2005-711178P	P	20050824		
US 2006-208563	A	20060822 <--		

L2 ANSWER 2 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2007:88330 HCAPLUS
DN 146:151529
TI Two-dimensional spectral imaging system
IN Bahatt, Dar; Patel, Chirag J.; Protho, Derek K.; Tan, Roy H.
PA Applera Corporation, USA
SO PCT Int. Appl., 91pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2007011549	A1	20070125	WO 2006-US26501	20060630 <--
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GE, GH, GM, GN, GU, HK, HU, ID, IL, IN, IS, JP, KE, KG, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, ME, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW			

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

US, UZ, VC, VN, ZA, ZM, ZW
 RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 PRAI US 2005-696301P P 20050630
 US 2006-187833P P 20060629 <--
 L2 ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
 AN 2007:36348 HCAPLUS
 TI Air riding seal
 IN Garrison, Glenn M.; McNickle, Alan D.
 PA USA
 SO U.S. Pat. Appl. Publ.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 1
 PATENT NO. KIND DATE APPLICATION NO. DATE
 PI US 2007007730 A1 20070111 US 2006-134249 20060130 <--
 PRAI US 2004-575351P P 20040528
 L2 ANSWER 4 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:76600 HCAPLUS
 DN 138:131141
 TI Carbamate compounds for use in preventing or treating neuropathic pain and cluster and migraine headache-associated pain
 IN Codd, Ellen C.; Plata-Salaman, Carlos R.; Zhao, Boyu
 PA Ortho-McNeill Pharmaceutical, Inc., USA
 SO PCT Int. Appl., 29 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1
 PATENT NO. KIND DATE APPLICATION NO. DATE
 PI WO 2003007936 A1 20030130 WO 2002-US21787 20020711
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 CA 2454047 A1 20030130 CA 2002-2454047 20020711
 AU 2002354909 A1 20030303 AU 2002-354909 20020711
 US 2003069306 A1 20030410 US 2002-192973 20020711
 EP 1406606 A1 20040414 EP 2002-752248 20020711
 EP 1406606 B1 20070110
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK
 BR 2002011240 A 20040727 BR 2002-11240 20020711
 HU 200401110 A2 20040928 HU 2004-1110 20020711

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JP 2004536856 T 20041209 JP 2003-513544 20020711
 CN 1592617 A 20050309 CN 2002-817914 20020711
 RU 2299729 C2 20070527 RU 2004-100965 20020711
 NO 2004000177 A 20040316 NO 2004-177 20040115
 ZA 2004001155 A 20050512 ZA 2004-1155 20040212
 IN 2004KN00206 A 20060407 IN 2004-KN206 20040216
 US 2005009905 A1 20050113 US 2004-870103 20040617
 US 2006293383 A1 20061228 US 2006-194875 20060330 <--
 PRAI US 2001-305687P P 20010716
 US 2002-192973 A 20020711
 WO 2002-US21787 W 20020711
 OS MARPAT 138:131141
 RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
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 L2 ANSWER 5 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
 AN 2001:594318 HCAPLUS
 DN 135:154895
 TI Antifoaming agent for liquid hydrocarbons
 IN Herault, David; Abribat, Benoit; Bongardt, Frank; Pfeiffer, Achim
 PA Cognis Deutschland G.m.b.H., Germany
 SO Ger. Offen., 6 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1
 PATENT NO. KIND DATE APPLICATION NO. DATE
 PI DE 10006624 A1 20010816 DE 2000-10006624 20000215
 CA 2400426 A1 20010823 CA 2001-2400426 20010206
 WO 2001060491 A1 20010823 WO 2001-EP1240 20010206
 W: CA, US
 RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR
 EP 1257340 A1 20021120 EP 2001-911600 20010206
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY, TR
 US 2006178460 A1 20060810 US 2006-203859 20060403 <--
 PRAI DE 2000-10006624 A 20000215
 WO 2001-EP1240 W 20010206
 L2 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
 AN 2001:582169 HCAPLUS
 DN 135:149568
 TI Method and apparatus for signal transduction pathway profiling
 IN Liotta, Lance A.; Petricoin, Emanuel F., III; Pawletz, Katherine L.; Day, Allan R.
 PA Immunomatrix Inc., USA
 SO PCT Int. Appl., 56 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1
 PATENT NO. KIND DATE APPLICATION NO. DATE
 PI WO 2001057530 A1 20010809 WO 2001-US3535 20010202
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GM, GR, HR,

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

LA English
FAN.CNT 1

LA ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2007105157 A1 20070510 US 2006-182354 20061215 <--
PRAI US 2000-17997P P 20000203
WO 2001-US3535 W 20010202

RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2001:338812 HCAPLUS
DN 134:330810

TI Method for the post-treatment of exhaust gases by subsequent injection of fuel in a diesel-type internal combustion engine provided with a pre-catalyst and a particle filter

IN Bluhm, Kurt; Loersch, Henning
PA Audi A.-G., Germany
SO PCT Int. Appl., 16 pp.
CODEN: PIXXD2

DT Patent
LA German
FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2001033051 A1 20010510 WO 2000-EP10241 20001018

W: JP, US
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

EP 1226341 A1 20020731 EP 2000-969516 20001018
EP 1226341 B1 20031210

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL

JP 2003514164 T 20030415 JP 2001-535714 20001018
ES 2210006 T3 20040701 ES 2000-969516 20001018
US 6971230 B1 20051206 US 2002-129079 20020502
US 2006086082 A1 20060427 US 2006-217396 20060104 <--
US 7185486 B2 20070306

PRAI DE 1999-19952830 A 19991102
WO 2000-EP10241 W 20001018
US 2002-129079 A3 20020502

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2001:115255 HCAPLUS
DN 134:164873

TI Detergent compositions comprising hydrotropes

IN Boutique, Jean-Pol; Broeckx, Walter August Maria; Coosemans, Steven Jozef Louis; Gualco, Lorenzo Matteo Pierre; Johnston, James Pyott; Tcheou, Eric; Ingram, David William

PA Procter & Gamble Company, USA
SO PCT Int. Appl., 71 pp.
CODEN: PIXXD2

DT Patent

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LA English
FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2001010993 A1 20010215 WO 2000-US21570 20000808

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

CA 2380328 A1 20010215 CA 2000-2380328 20000808
AU 200065280 A 20010305 AU 2000-65280 20000808
BR 2000013080 A 20020423 BR 2000-13080 20000808
EP 1203066 A1 20020508 EP 2000-952615 20000808

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL

JP 2003506560 T 20030218 JP 2001-515782 20000808
EP 1754774 A2 20070221 EP 2006-122351 20000808 <--
EP 1754774 A3 20070411

R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE

EP 1754775 A2 20070221 EP 2006-122354 20000808
EP 1754775 A3 20070328

R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE

EP 1785479 A1 20070516 EP 2006-122348 20000808

R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE

US 6949496 B1 20050927 US 2002-48081 20020124
PRAI US 1999-148056P P 19990810
US 1999-150233P P 19990823
US 1999-156339P P 19990927
US 1999-156340P P 19990927
US 2000-188123P P 20000309
EP 2000-952615 A3 20000808
WO 2000-US21570 W 20000808

US 2006-150233P P 20060823 <--

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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FULL ESTIMATED COST

SINCE FILE ENTRY
61.44
TOTAL SESSION
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LAST RELOADED: Jun 15, 2007 (20070615/UP).

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(FILE 'HOME' ENTERED AT 08:46:22 ON 20 JUN 2007)

FILE 'REGISTRY' ENTERED AT 08:46:36 ON 20 JUN 2007

FILE 'HCAPLUS' ENTERED AT 08:46:46 ON 20 JUN 2007

E US20060105987/APPS

0 S US20060105987/APPS

E US20060105987/APN,PRN,PN

L1

FILE 'STNGUIDE' ENTERED AT 09:00:05 ON 20 JUN 2007

FILE 'HCAPLUS' ENTERED AT 09:02:32 ON 20 JUN 2007

E US2006-105987/APPS

8 S E5-E12

L2

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